

5041941270 Information


For Reference Only

Part Number [5041941270](#)
Manufacturer Molex, LLC
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description 504194 12P HEADER
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


5041941270 Specifications

Manufacturer Part Number	5041941270
Manufacturer	Molex, LLC
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	Micro-Lock? 504194
Connector Type	Header
Contact Type	Male Blade
Pitch - Mating	0.049" (1.25mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	12
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Latch Lock
Contact Length - Mating	-
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.163" (4.15mm)
Contact Shape	Rectangular
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	39µin (1.00µm)
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	Polyamide (PA), Nylon, Glass Filled
Features	Solder Retention
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Natural
	Report errors?

5041941270 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

5041941270 Payment Methods



5041941270 Shipping Methods



If you have any question about 5041941270, please do not hesitate to contact us!

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